

FAREHAM URBAN DISTRICT COUNCIL



THE ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1971

Fareham Urban District Council

PUBLIC HEALTH DEPARTMENT

*With the Compliments
of the
Medical Officer of Health*

*130 West Street,
Fareham, Hants.*

*Telephone :
Fareham 2431*



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URBAN DISTRICT COUNCIL OF FAREHAM

1971

Chairman of the Council:

COUNCILLOR G. H. ROBINSON

Vice-Chairman of the Council:

COUNCILLOR E. J. BARBER

PUBLIC HEALTH, CEMETERIES AND
RECREATION GROUNDS COMMITTEE

Chairman:

COUNCILLOR G. H. ROBINSON

Vice-Chairman:

COUNCILLOR MRS. F. B. JARVIS

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COUNCILLOR E. G. TURNER

COUNCILLOR MRS. E. M. E. WATTS

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URBAN DISTRICT COUNCIL OF FAREHAM

TELEPHONE :
Fareham 2431

Public Health Department,
130 West Street,
Fareham, Hants.

June, 1972

TO THE CHAIRMAN AND COUNCILLORS OF THE URBAN DISTRICT COUNCIL
OF FAREHAM

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit the Annual Report of the Public Health Department for 1971.

The upward trend in population continued and the Registrar General's estimated population 83,570 showed an increase of 1,570. The Census taken in April, 1971 gave a figure of 80,296 which showed an increase of 21,988 since 1961. The natural increase or excess of births over deaths for 1971 was 645. The number of births registered 1,359 gave a birth rate of 16.3 per 1,000 population and was higher than that of 16.0 per 1,000 for England and Wales.

The crude death rate of 8.5 per 1,000 population was a remarkably low one and compared very favourably with that of 11.6 per 1,000 population for England and Wales. The infant mortality rate of 13.0 per 1,000 live births was lower than the figure of 18.0 per 1,000 live births for England and Wales. Diseases of the heart and blood vessels were responsible for 372 deaths and 174 were due to coronary disease, malignant diseases caused 162 deaths which include the unnecessarily large number of 44 deaths from cancer of the lung and bronchus.

We live in an era of change and in 1971 we saw the creation of a County Department of Social Services. This new department took over the administration of the former Welfare, Mental Health, Home Help and the Children's Department Services. Still greater changes will come in 1974 with the Reform of both the Local Government and the National Health Services. More centralisation will inevitably result and the services provided will become more impersonal.

Owing to the drainage difficulties the ban on housing development continues throughout the whole district. This has led to an increased demand for any available accommodation in Fareham. Housing the older citizens has been helped by the construction of council flats for them and the appointment of a warden for every group of thirty six flats is a welcome move.

Control of infectious diseases is an important part of the Health Departments work. The incidence of cholera in Spain during the Summer led to our interviewing the people who had been on holiday there. Persons who did not possess valid international certificates of vaccination against cholera required surveillance. In all 54 people were involved but none developed cholera.

Inspection of the sanitation in Schools which had been carried out in 1968 was repeated during the Autumn of 1971. The increase in school population and the addition of temporary classrooms without the provision of extra toilets and washing facilities gave rise to another unsatisfactory report. Unless good personal hygiene can be practised in schools, health education in later life becomes increasingly difficult.

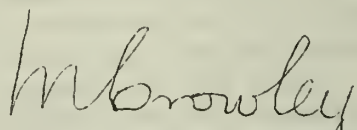
I should like to express my gratitude to Mr. D.E.C. Hayward, Chief Public Health Inspector, both for the details of the work carried out by the Public Health Inspectors and for his very valuable assistance at all times.

In conclusion, I wish to thank the members of the Council, in particular the Chairman and members of the Health Committee, for their keen interest in the Department, the Chief Officers for their co-operation, and all the staff of this Department for their high standard of work throughout the year.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,


Medical Officer of Health

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

Medical Officer of Health:

M. CROWLEY, M.B., B.Ch., B.A.O., D.P.H.

Chief Public Health Inspector:

*D.E.C. HAYWARD, M.A.P.H.I., D.S.A.A.

Additional Public Health Inspectors:

*W.B. FORD, M.R.S.H.

°A.J. PALMER, M.A.P.H.I.

*N.G. RHODES, M.A.P.H.I.

*+L.W. RIVETT, M.A.P.H.I.

*A.W.P. ROBINSON

*Meat and other Foods Certificate

+Smoke Inspector's Certificate

°Diploma

Authorised Meat Inspectors:

R.K. BLAND

A.J. COLES

B. DAY

D.J. EDWARDS

A. PILGRAM

A. SPENCER

Rodent Control:

A.S. TURNER

R.W. SMITH

Senior Clerk:

MISS. J. DOODY

Clerks:

MISS. F.R. HUNT

MRS. A. ANGELL (from January to May 1971)

MRS. B.A. TURNER (from June 1971)

Section 1

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area of District - 18,352 acres.

Population -

Registrar-General's estimate of population for 1971 - 83,570

Number of Inhabited Houses at 31st December, 1971 - 26,900

Rateable Value at 1st April, 1971 - £3,381,835

Sum Represented by a Penny Rate (1971-72) - £33,700 (approx)

SUMMARY OF VITAL STATISTICS FOR THE YEAR

(1) LIVE AND STILL BIRTHS, Etc.

Total Deaths from Special Causes, 1971

| | | | | | Male | Female | Total |
|--------------------------------------|-----|-----|-----|-----|------|--------|-------|
| | | | | | --- | ----- | ----- |
| LIVE BIRTHS: | | | | | | | |
| Total registered | ... | ... | ... | ... | 674 | 685 | 1,359 |
| Legitimate | ... | ... | ... | ... | 623 | 648 | 1,271 |
| Illegitimate | ... | ... | ... | ... | 51 | 37 | 88 |
| STILL BIRTHS: | | | | | | | |
| Total registered | ... | ... | ... | ... | 8 | 8 | 16 |
| Legitimate | ... | ... | ... | ... | 8 | 7 | 15 |
| Illegitimate | ... | ... | ... | ... | --- | 1 | 1 |
| Total Live and Still Births | | | ... | ... | 682 | 693 | 1,375 |
| DEATHS: | | | | | | | |
| Total registered | ... | ... | ... | ... | 366 | 348 | 714 |
| Infants under 1 year (total) | | ... | ... | | 7 | 10 | 17 |
| Infants under 1 year (legitimate) | ... | ... | | | 7 | 9 | 16 |
| Infants under 1 year (illegitimate) | | ... | | | --- | 1 | 1 |
| Neonatal deaths - under 4 weeks | | | | | | | |
| (legitimate) | | | | | 5 | 5 | 10 |
| Neonatal deaths - under 4 weeks | | | | | | | |
| (illegitimate) | | | | | --- | 1 | 1 |
| Early Neonatal deaths - under 1 week | | | | | | | |
| (legitimate) | | | | | 5 | 4 | 9 |
| Early Neonatal deaths - under 1 week | | | | | | | |
| (illegitimate) | | | | | --- | 1 | 1 |
| MATERNAL MORTALITY: | | | | | | | |
| Pregnancy, childbirth and abortion | ... | | | | --- | --- | --- |
| DEATHS FROM SPECIAL CAUSES: | | | | | | | |
| Pulmonary Tuberculosis | ... | ... | ... | | 1 | --- | 1 |
| Other forms of Tuberculosis | | ... | ... | | --- | --- | --- |
| Malignant Neoplasms | ... | ... | ... | | 90 | 72 | 162 |
| Pneumonia | ... | ... | ... | ... | 17 | 16 | 33 |
| Whooping Cough | ... | ... | ... | ... | --- | --- | --- |
| Measles | ... | ... | ... | ... | --- | --- | --- |
| Diphtheria | ... | ... | ... | ... | --- | --- | --- |
| Poliomyelitis | ... | ... | ... | ... | --- | --- | --- |

(2)

BIRTH RATES, TOTAL DEATH RATE, INFANT
DEATH RATE, Etc., 1971

| | | | Fareham U.D. | Adminis- trative County | England and Wales |
|--|-----|-----|-----------------|-------------------------------|-------------------------|
| <hr/> | | | | | |
| BIRTH RATE: | | | | | |
| Per 1,000 population, 1971 | ... | ... | 16.3 | 17.5 | 16.0 |
| Illegitimate live births per cent of total live births | ... | ... | 6.0 | 6.0 | 8.0 |
| STILL BIRTH RATE: | | | | | |
| Per 1,000 total (live and still) births, 1971 | ... | ... | 12.0 | 12.0 | 12.0 |
| DEATH RATE: | | | | | |
| Per 1,000 population, 1971 | ... | ... | 8.5 | 9.8 | 11.6 |
| MATERNAL MORTALITY RATE: | | | | | |
| Per 1,000 total (live and still) births: | | | | | |
| Pregnancy, childbirth and abortion | ... | ... | 0.00 | 0.2 | --- |
| DEATH RATE OF INFANTS | | | | | |
| UNDER 1 YEAR: | | | | | |
| All Infants per 1,000 live births | ... | ... | 13.0 | 15.0 | 18.0 |
| Legitimate Infants per 1,000 legitimate live births | ... | ... | 13.0 | 15.0 | 17.0 |
| Illegitimate Infants per 1,000 illegitimate live births | ... | ... | 11.0 | 26.0 | 24.0 |
| Neonatal deaths per 1,000 live births | | | 8.0 | 11.0 | 12.0 |
| Early neonatal deaths (under 1 week) per 1,000 live births | ... | ... | 7.0 | 9.0 | 10.0 |
| Perinatal deaths (still births and deaths under 1 week combined) per 1,000 live and still births | ... | ... | 19.0 | 20.0 | 22.0 |
| DEATH RATE - SPECIAL CAUSES: | | | | | |
| Per 1,000 population, 1971 | | | | | |
| Pulmonary Tuberculosis | ... | ... | 0.01 | 0.01 | --- |
| Other forms of Tuberculosis | ... | ... | --- | 0.004 | --- |
| Malignant Neoplasms | ... | ... | 1.94 | 2.22 | --- |
| Pneumonia | ... | ... | 0.39 | 0.66 | --- |
| Influenza | ... | ... | --- | 0.006 | --- |

(3) PRINCIPAL VITAL STATISTICS OF THE URBAN DISTRICT 1962-1971

| | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 | 1971 |
|---------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Population | 63170 | 65310 | 68690 | 71140 | 73250 | 75330 | 77330 | 79740 | 82000 | 83570 |
| (a) Birth Rate | 20.12 | 19.61 | 19.64 | 19.12 | 18.98 | 17.64 | 17.06 | 16.20 | 16.2 | 16.3 |
| (b) Still Birth Rate | 11.60 | 15.37 | 16.05 | 18.76 | 11.38 | 13.36 | 13.46 | 9.00 | 8.0 | 12.0 |
| (a) Death Rate | 10.45 | 10.26 | 9.03 | 9.29 | 9.22 | 9.25 | 8.86 | 9.10 | 8.4 | 8.5 |
| (b) Maternal Mortality Rate ... | 0.00 | 0.00 | 1.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| (c) Infant Mortality Rate ... | 20.46 | 19.52 | 23.72 | 13.24 | 15.11 | 13.54 | 21.23 | 15.00 | 8.0 | 13.0 |
| (a) Pulmonary Tuberculosis Death Rate | 0.06 | 0.02 | 0.00 | 0.01 | 0.03 | 0.05 | 0.04 | 0.00 | 0.01 | 0.01 |
| (a) Pneumonia Death Rate ... | 0.43 | 0.46 | 0.55 | 0.52 | 0.83 | 0.46 | 0.56 | 0.69 | 0.56 | 0.39 |
| (a) Malignant Neoplasm Death Rate | 2.00 | 1.82 | 1.62 | 1.84 | 1.88 | 1.98 | 1.76 | 1.86 | 1.63 | 1.94 |

(a) Rate per 1,000 population. (b) Rate per 1,000 live and still births. (c) Rate per 1,000 live births

(4) CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1971

| Causes of Death | Male | Female | Total | 4 wks | | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 and over |
|---------------------------------------|------|--------|-------|---------------|----------------|-----|------|-------|-------|-------|-------|-------|-------|-------------|
| | | | | Under 4 weeks | and under year | | | | | | | | | |
| Tuberculosis of Respiratory System | 1 | -- | 1 | -- | -- | -- | -- | -- | -- | -- | -- | 1 | -- | -- |
| Malignant Neoplasm, Buccal Cavity etc | 1 | -- | 1 | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1 | -- |
| Malignant Neoplasm, Stomach | 9 | 10 | 19 | -- | -- | -- | -- | -- | -- | -- | 6 | 4 | 2 | 7 |
| Malignant Neoplasm, Intestine | 9 | 10 | 19 | -- | -- | -- | -- | -- | -- | -- | 3 | 3 | 9 | 4 |
| Malignant Neoplasm, Lung, Bronchus | 34 | 10 | 44 | -- | -- | -- | -- | -- | -- | 1 | 5 | 12 | 15 | 11 |
| Malignant Neoplasm, Breast | -- | 17 | 17 | -- | -- | -- | -- | -- | -- | 2 | 1 | 7 | 4 | 3 |
| Malignant Neoplasm, Uterus | -- | 5 | 5 | -- | -- | -- | -- | -- | -- | 1 | 1 | -- | 2 | 1 |
| Malignant Neoplasm, Prostate | 6 | -- | 6 | -- | -- | -- | -- | -- | -- | -- | -- | -- | 4 | 2 |
| Leukaemia | 4 | 3 | 7 | -- | -- | -- | -- | 2 | -- | 1 | 1 | -- | 4 | 3 |
| Other Malignant Neoplasms | 27 | 17 | 44 | -- | -- | 2 | -- | 1 | 1 | 5 | 6 | 7 | 12 | 40 |
| Benign and Unspecified Neoplasms | 2 | 1 | 3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | 2 | 1 |
| Diabetes Mellitus | 4 | 9 | 13 | -- | -- | -- | -- | -- | -- | -- | -- | 3 | 5 | 5 |
| Other Endocrine etc. Diseases | 1 | 3 | 4 | -- | -- | 1 | -- | -- | -- | 1 | -- | -- | 1 | 1 |
| Anaemias | -- | 1 | 1 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1 |
| Other Diseases of Blood, etc | -- | 1 | 1 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1 |
| Mental Disorders | -- | 2 | 2 | -- | -- | -- | -- | -- | 1 | -- | -- | 1 | -- | -- |
| Other Diseases of Nervous System | 3 | 4 | 7 | -- | 1 | 1 | -- | 1 | -- | -- | 1 | -- | 1 | 3 |
| Chronic Rheumatic Heart Disease | 2 | 3 | 5 | -- | -- | -- | -- | -- | -- | -- | 3 | 2 | 1 | 1 |
| Hypertensive Disease | 6 | 9 | 15 | -- | -- | -- | -- | -- | -- | -- | 1 | 2 | 6 | 4 |
| Ischaemic Heart Disease | 114 | 60 | 174 | -- | -- | -- | -- | -- | -- | 1 | 11 | 34 | 50 | 78 |
| Other Forms of Heart Disease | 20 | 25 | 45 | -- | -- | -- | -- | -- | -- | -- | 1 | 3 | 12 | 29 |
| Cerebrovascular Disease | 34 | 62 | 96 | -- | -- | -- | -- | -- | -- | -- | 1 | 7 | 22 | 66 |
| Other Diseases of Circulatory System | 18 | 19 | 37 | -- | -- | -- | -- | -- | -- | -- | 2 | 2 | 12 | 21 |
| Pneumonia | 17 | 16 | 33 | 1 | -- | -- | -- | 3 | -- | -- | -- | 1 | 8 | 20 |
| Bronchitis and Emphysema | 21 | 11 | 32 | -- | -- | -- | -- | -- | -- | -- | 4 | 3 | 10 | 15 |
| Asthma | -- | 1 | 1 | -- | -- | -- | -- | -- | -- | 1 | -- | -- | -- | -- |
| Other Diseases of Respiratory System | 3 | 7 | 10 | -- | 3 | -- | -- | -- | -- | -- | 1 | -- | 3 | 3 |
| Peptic Ulcer | 1 | 2 | 3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | 2 | 1 |
| Intestinal Obstruction and Hernia | 2 | 2 | 4 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 4 |
| Cirrhosis of Liver | 1 | 1 | 2 | -- | -- | -- | -- | -- | -- | -- | 1 | 1 | -- | -- |
| Other Diseases of Digestive System | 2 | 9 | 11 | -- | -- | -- | -- | -- | -- | -- | 1 | 1 | 3 | 6 |
| Nephritis and Nephrosis | 1 | -- | 1 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1 |

(4) CAUSES OF DEATH AT DIFFERENT PERIODS OF LIFE DURING 1971

| Causes of Death | Male | Female | Total | 4 wks Under and 4 weeks under year | | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75 and over |
|---------------------------------------|------|--------|-------|---|------|-----|------|-------|-------|-------|-------|-------|-------|-------------------|
| | | | | Weeks | year | | | | | | | | | |
| Other Diseases, Genito-Urinary System | 2 | 4 | 6 | -- | -- | -- | -- | -- | -- | -- | -- | 1 | 1 | 4 |
| Diseases of Musculo-Skeletal System | 2 | -- | 2 | -- | -- | -- | -- | -- | -- | -- | -- | -- | 2 | -- |
| Congenital Anomalies | 3 | 2 | 5 | 1 | 1 | 1 | 1 | -- | -- | -- | 1 | -- | -- | -- |
| Birth Injury, Difficult Labour, etc | 4 | 2 | 6 | 6 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Other Causes of Perinatal Mortality | -- | 3 | 3 | 3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Symptoms and Ill Defined Conditions | -- | 1 | 1 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1 |
| Motor Vehicle Accidents | 8 | 5 | 13 | -- | -- | 1 | -- | 5 | 1 | 2 | 1 | 1 | -- | 2 |
| All Other Accidents | 2 | 7 | 9 | -- | -- | 1 | 1 | -- | -- | -- | -- | -- | 3 | 4 |
| Suicide and Self-Inflicted Injuries | 1 | 3 | 4 | -- | -- | -- | -- | -- | -- | -- | 2 | -- | -- | 2 |
| All Other External Causes | 1 | 1 | 2 | -- | 1 | -- | -- | -- | -- | -- | 1 | -- | -- | -- |
| Total - All Causes | 366 | 348 | 714 | 11 | 6 | 7 | 2 | 12 | 3 | 15 | 54 | 96 | 193 | 315 |

Section II

GENERAL PROVISIONS OF HEALTH SERVICES

IN THE AREA

(a) Laboratory Facilities

Full facilities are available through the Public Health Laboratory Service for the bacteriological examination of water supplies and other investigations. Chemical examinations are done by arrangement with the Public Analyst, Portsmouth.

(b) Ambulance Facilities

Requests for ambulance transport in the area are dealt with by the Central Ambulance Control, Winchester. (Telephone Winchester 61644).

The County Council has an agreement with the City of Portsmouth whereby all calls for the removal of infectious cases are passed to the latter authority's ambulance service for attention.

(c) Clinics

The following services in connection with tuberculosis, maternity and child welfare, orthopaedics, etc., are provided by the County Council and the Regional Hospital Board at clinics and treatment centres in the area:

(1) Tuberculosis

Clinics are held at Queen Alexandra Hospital, Cosham, Portsmouth. Telephone Cosham 79451.

(2) Venereal Disease

PORTSMOUTH

St. Mary's Hospital,
(Special Clinic),
Milton Road,
Portsmouth.
(Tel. Portsmouth 22331)

| | |
|-----------|---|
| Monday | 2.00 p.m. to 7.00 p.m. |
| Tuesday | 9.30 a.m. to 12 noon. 4.30 p.m. to 7.00 p.m. |
| Wednesday | 2.00 p.m. to 7.00 p.m. |
| Thursday | 9.30 a.m. to 12 noon. 4.30 p.m. to 7.00 p.m. |
| Friday | 9.30 a.m. to 12 noon. 2.00 p.m. to 7.00 p.m. |

SOUTHAMPTON

Special Treatment Centre,
Opposite Chest Clinic,
Royal South Hants Hospital,
44 & 46 Bullar Street,
Southampton.
(Tel. Southampton 23021)

Monday to
Friday 10.00 a.m. to 7.00 p.m.

(3) Maternity and Child Welfare

County Council Health Clinic,
off West Street, Fareham.

Friday 10.00 a.m. to 12 noon.
2.00 p.m. to 4.00 p.m.

Hill Park Clinic,
45 Highlands Road, Fareham.

Tuesday and 10.00 a.m. to 12 noon.
Thursday 2.00 p.m. to 4.00 p.m.

West End Gospel Hall,
St. Anne's Grove, Fareham.

Monday 2.00 p.m. to 4.00 p.m.

Community Centre,
Locks Heath.

Second and
Fourth Tuesday 2.00 p.m. to 4.00 p.m.

British Legion Hall,
Park Gate.

Thursday 2.00 p.m. to 4.00 p.m.

Ellen Newbury Hall,
Chapel Lane, Sarisbury.

Second and
Fourth Monday 2.00 p.m. to 4.00 p.m.

Methodist Church Hall,
Castle Street, Portchester.

Thursday 10.00 a.m. to 12 noon.
2.00 p.m. to 4.00 p.m.

Hammond Hall,
Bells Lane, Stubbington.

Thursday 10.00 a.m. to 12 noon.
2.00 p.m. to 4.00 p.m.

Community Centre,
Titchfield.

First and
Third Monday 2.00 p.m. to 4.00 p.m.

Victory Hall,
Warsash.

First and
Third Monday 2.00 p.m. to 4.00 p.m.

(4) Ante-Natal Relaxation and Mothercraft Classes

| | | |
|--|-----------|-----------|
| County Council Health Clinic, off West Street, Fareham. | Monday | 2.00 p.m. |
| Hill Park Clinic, 45 Highlands Road, Fareham. | Monday | 2.00 p.m. |
| Methodist Church Hall, Castle Street, Portchester. | Tuesday | 2.00 p.m. |
| Community Centre, Locks Heath. | Wednesday | 2.00 p.m. |
| Assembly Hall, off West Street, Fareham. | Thursday | 2.00 p.m. |
| Hammond Hall, Bells Lane, Stubbington. | Friday | 2.00 p.m. |
| Ellen Newbury Hall, Chapel Lane, Sarisbury. | Friday | 2.00 p.m. |

Application made usually through Midwife or Health Visitor attached to General Practitioner.

Institutional Provisions for Mothers and Children
(Provided by Regional Hospital Board):

Blake Maternity Home, Gosport
Blackbrook House, Fareham
Saint Mary's Hospital, Portsmouth

(5) School Clinics

| | |
|--|--|
| County Council Health Clinic, off West Street, Fareham. | First and Third Friday mornings Medical examination, by appointment |
|--|--|

(6) Child Guidance

| | |
|---|--------------------------------|
| The Gables, Spring Garden Lane, Gosport. | Attendance by appointment only |
|---|--------------------------------|

(7) Dental Clinic

| | |
|--|---|
| County Council Health Clinic, off West Street, Fareham. | Attendance by appointment from County Dental Officer |
|--|---|

(8) Eye Clinic

| | |
|---|--|
| St. Christopher's Hospital, Wickham Road, Fareham. | Tuesday and Thursday afternoons, by appointment |
|---|--|

(9) Physiotherapy

| | |
|---|-----------|
| St. Christopher's Hospital, Wickham Road, Fareham. | Every day |
|---|-----------|

(10) Skin Clinic

St. Christopher's Hospital,
Wickham Road, Fareham.

Alternate Saturday mornings

(11) Physical Medicine Clinic

St. Christopher's Hospital,
Wickham Road, Fareham.

Monday afternoons

(12) Speech Therapy

County Council Health Clinic,
off West Street, Fareham.

Monday mornings
Thursday all day

(d) Vaccination

Vaccination against Smallpox is carried out by General Medical Practitioners and at some Child Welfare Clinics free of charge under the National Health Services Act, 1946.

NOTE: Parents are advised to have their children vaccinated preferably in the second year of life.

(e) Hospitals

Apart from the Geriatric Unit at St. Christopher's Hospital, there are no general hospitals in the Urban District. At present, hospital services are available at Portsmouth, Southampton and Winchester; the nearest is at Cosham five miles away. Infectious disease cases are sent to hospitals for infectious diseases at Portsmouth and Southampton. Most of the cases requiring hospital confinements are sent to Blackbrook Maternity Home, Fareham, but quite a number from the district are admitted to Saint Mary's Hospital, Portsmouth.

Special hospital facilities are provided for Smallpox.

Treatment for Tuberculosis is available at Bishopstoke and Southampton Chest Hospital.

(f) Homes for the Aged

The Hampshire County Council provide residential accommodation for 48 aged persons at Uplands, Park Lane, Fareham.

Section 111

SANITARY CONDITIONS OF THE AREA

1. Water Supply

The Urban District is supplied by two large water companies - the Portsmouth Water Company and the Southampton Waterworks. The number of houses and the approximate number of persons supplied in the different Wards are as follows:-

- (a) Portsmouth Water Company - supplying Crofton
3,137 houses - 9,065 population
- (b) Portsmouth Water Company - supplying Fareham
12,195 houses - 36,822 population
- (c) Portsmouth Water Company - supplying Portchester
4,680 houses - 14,149 population
- (d) Southampton Waterworks - supplying Locks Heath,
Sarisbury, Titchfield and Warsash
6,132 houses - 24,528 population

The Portsmouth Water Company take frequent water samples for both bacteriological and chemical analysis at their laboratory, and this Department also takes regular weekly samples of water for bacteriological examination. The Laboratory reports show that a very high standard of bacteriological purity in the water is maintained.

2. Drainage and Sewerage

The very unsatisfactory conditions at the Sewerage Works were reported on in last years Annual Report and the restrictions on new buildings continue. The Consulting Engineers are preparing a scheme which it is hoped will deal with all the problems. The blood from Funtley Abattoir which formerly went to Farehams sewers damaging both the sewers and the sewerage works is now treated in a blood dewatering plant at the Abattoir and several tons of a very useful product are salvaged each week.

3. Refuse Collection

The refuse collection service provided is very satisfactory.

Modern, high-capacity, compression type collection vehicles are used which are almost dustless in operation.

4. Sanitary Inspections of the Urban District
Table (1) - Inspections for all Purposes and Notices served

| Premises, Etc. | Inspections | Re-Visits | Notices | | | |
|---|-------------|-----------|---------|------|---------------|------|
| | | | Served | | Complied With | |
| | | | Inform | Stat | Inform | Stat |
| Public Health Act: | | | | | | |
| Housing Defects ... | 6 | 14 | ---- | ---- | ---- | ---- |
| Sewers ... | 43 | 8 | ---- | ---- | ---- | ---- |
| Drainage & Cesspools | 532 | 522 | 270 | 8 | 268 | 7 |
| Closets ... | 3 | ---- | ---- | ---- | ---- | ---- |
| Verminous Premises | 8 | 7 | ---- | ---- | ---- | ---- |
| Infectious Diseases | 243 | 42 | ---- | ---- | ---- | ---- |
| Food Poisoning ... | 41 | ---- | ---- | ---- | ---- | ---- |
| Tents, Vans & Sheds | 4 | 1 | ---- | ---- | ---- | ---- |
| Refuse ... | 278 | 206 | 9 | ---- | 8 | ---- |
| Keeping of Animals | 24 | 25 | ---- | ---- | ---- | ---- |
| Insects ... | 126 | 103 | ---- | ---- | ---- | ---- |
| Smells ... | 91 | 80 | 3 | ---- | 3 | ---- |
| Ditches ... | 44 | 35 | 1 | ---- | 1 | ---- |
| Offensive Trades ... | 44 | 3 | ---- | ---- | ---- | ---- |
| Miscellaneous ... | 598 | 11 | ---- | ---- | ---- | ---- |
| Housing Acts: | | | | | | |
| Housing Defects ... | 341 | 485 | 23 | 1 | 18 | ---- |
| Overcrowding ... | 7 | 3 | ---- | ---- | ---- | ---- |
| Rehousing ... | 54 | 13 | ---- | ---- | ---- | ---- |
| Improvement Grants | 94 | 53 | ---- | ---- | ---- | ---- |
| Rent Act ... | 4 | 5 | 1 | ---- | 1 | ---- |
| Water Act ... | 18 | 6 | ---- | ---- | ---- | ---- |
| Factories Act ... | 233 | 39 | 23 | ---- | 23 | ---- |
| Outworkers ... | 16 | ---- | ---- | ---- | ---- | ---- |
| Caravan Act ... | 364 | 160 | 9 | ---- | 8 | ---- |
| Agricultural W'fare Act ... | 79 | 2 | ---- | ---- | ---- | ---- |
| Prevention of Damage by Pests Act ... | 1,076 | 3,535 | 1 | ---- | 1 | ---- |
| Pet Animals Act ... | 9 | 3 | ---- | ---- | ---- | ---- |
| Animal Board'g Est Act ... | 35 | 9 | 1 | ---- | 1 | ---- |
| Shops Act 1950 ... | 98 | 12 | ---- | ---- | ---- | ---- |
| Offices, Shops and Railway Premises Act | 492 | 54 | 11 | ---- | 11 | ---- |
| Noise Abatement ... | 162 | 130 | 2 | ---- | 2 | ---- |
| Clean Air Act ... | 83 | 75 | ---- | ---- | ---- | ---- |
| Petroleum Acts ... | 96 | 63 | ---- | ---- | ---- | ---- |
| Scrap Metal Dealers Act ... | 13 | 10 | ---- | ---- | ---- | ---- |
| Improvement Areas .. | ---- | ---- | ---- | ---- | ---- | ---- |
| Clearance Areas ... | 48 | 122 | ---- | ---- | ---- | ---- |
| Totals ... | 5,407 | 5,836 | 354 | 9 | 345 | 7 |

Table (2) - Complaints

| NATURE OF COMPLAINT | Number Received | Con- ditions Remedied | Referred to other Depts | No other Action Required | Out- standing | Advised | Prosecution |
|-------------------------|-----------------|-----------------------------|-------------------------------|--------------------------------|------------------|---------|-------------|
| General Housing Defects | 57 | 14 | 10 | 4 | 15 | 14 | |
| Overcrowding | 10 | 1 | 7 | 2 | -- | -- | |
| Water Supply | 10 | 7 | 3 | -- | -- | -- | |
| Drainage and Cesspools | 93 | 42 | 25 | 4 | -- | 22 | |
| Closets | 14 | 7 | -- | -- | 2 | 5 | |
| Refuse | 22 | 12 | 2 | 1 | -- | 7 | |
| Ditches | 3 | 1 | -- | 2 | -- | -- | |
| Animals | 13 | 1 | -- | 2 | -- | 10 | |
| Insect Pests | 35 | 4 | 2 | 2 | -- | 27 | |
| Verminous Premises | 43 | 38 | -- | -- | -- | 5 | |
| Smoke and Smells | 70 | 27 | 6 | 9 | -- | 28 | |
| Noise and Miscellaneous | 88 | 29 | 14 | 16 | 4 | 25 | |
| Food | 95 | -- | -- | 88 | -- | -- | 7 |
| Totals | 553 | 183 | 69 | 130 | 21 | 143 | 7 |

5. Inspections under Factories Acts,

1937 and 1948

Table (1)

| Premises | No. on Reg- ister | Number of | | |
|--|----------------------------|-----------------------|------------------------------|-----------------------------------|
| | | In- spect- ions | Writ- ten Not- ices | Occu- piers Prose- cuted |
| (i) Factories in which Sections 1, 2,3,4 and 6 are to be enforced by Local Authorities | 6 | 6 | 2 | -- |
| (ii) Factories not included in (i) above in which Section 7 is enforced by the Local Authority | 204 | 227 | 21 | -- |
| (iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) | -- | -- | -- | -- |
| Totals | 210 | 233 | 23 | -- |

Table (2)

| Particulars | No. of cases, in which defects were | | | | No. of Pros- ecu- tions |
|--|--|---------------|------------------------------|------------------------------|-------------------------------------|
| | Found | Rem- edied | Referred | | |
| | | | To H.M. Ins- pector | By H.M. Ins- pector | |
| Want of cleanliness | 23 | 23 | -- | -- | -- |
| Overcrowding | -- | -- | -- | -- | -- |
| Unreasonable temperature | -- | -- | -- | -- | -- |
| Inadequate ventilation | -- | -- | -- | -- | -- |
| Ineffective drainage of floors | -- | -- | -- | -- | -- |
| Sanitary conveniences:- | | | | | |
| (a) Insufficient | -- | -- | -- | -- | -- |
| (b) Unsuitable or defective | -- | -- | -- | -- | -- |
| (c) Not separate for sexes | -- | -- | -- | -- | -- |
| Other defects (not including outworkers' premises) | -- | -- | -- | -- | -- |
| Total | 23 | 23 | -- | -- | -- |

Outworkers

| Nature of Work | Section 133 | | | Section 134 | | |
|------------------------------------|---|---|---|---|----------------|--------------|
| | No. of out-workers in August list required by Section. 133(i) (c) (2) | No. of cases of default in sending lists to the Council | No. of prosecutions for failure to supply lists | No. of instances of work in un-wholesome premises | Notices served | Prosecutions |
| Wearing } Making Apparel } etc. | 18 | -- | -- | -- | -- | -- |
| Total | 18 | -- | -- | -- | -- | -- |

6. SHOPS ACT, 1950

Ten visits were made to new shops or to premises where a change of occupier had occurred. Stocks of the relevant notices are retained in the Department for sale to shop occupiers.

7. OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

REGISTRATIONS :-

There were 51 new registrations during the year making the total number of premises registered under the Act 592 of which 464 were inspected. A survey of all premises in the district would be necessary to bring the register up to date and this would not be possible without additional staff.

NOTIFICATIONS :-

There were twelve notified accidents during the year affecting eight men and four women. The majority of them were caused by the handling of goods or by falls. One man was hurt by a broom being wielded by a workmate and another unfortunate man reversed an electric hand trolley onto his own feet.

8. CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

Seven licences were in operation during the year in respect of sites in the area, permitting the siting of 132 residential caravans and 244 holiday caravans.

Twenty-two individual site licences are in operation. There are, in addition, a number of caravans in the area which are, by virtue of exemptions provided in the Act, not subject to planning permission or site licence.

Dibles Road, Warsash. Progress on policy in connection with the provision of a Council Caravan Site permitted work to start. Some progress was made toward the provision of standings for 40 residential caravans. The site will also cater for a maximum of 22 touring caravans and should be in use during the latter half of 1972.

9. PET ANIMALS ACT, 1951 AND ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

During the year six licences were issued under the Pet Animals Act. Nine licences were renewed under the Animal Boarding Establishments Act.

10. RIDING ESTABLISHMENTS ACT, 1964

One establishment was licensed under this Act during the year.

Section IV

HOUSING

Inspections of Houses during the year:-

Number inspected under Public Health Acts and Housing Acts for defects including drainage.

| | |
|---------------------|-------|
| Initial Inspections | 993 |
| Re-inspections | 1,060 |

Action under Statutory Powers:-

(1) Public Health Acts

- (a) Number of Houses in respect of which action was taken to secure cleansing and/or repair of drainage systems.

| | |
|-----------|-----|
| Informal | 270 |
| Statutory | 8 |

(2) Housing Acts

- (a) Number of Houses in respect of which notices were served requiring repairs.

| | |
|-----------|----|
| Informal | 23 |
| Statutory | 1 |

- (b) Number of Houses rendered fit after service of notice 18

(3) (a) Number of Houses made subject to Closing Orders 10

No. of Closing Orders determined 6

No. of Persons displaced 17

No. of Families displaced 7

- (b) No. of Houses made subject to Demolition Orders 3

No. of Demolition Orders revoked --

No. of Persons displaced 13

No. of Families displaced 4

No. of Houses demolished 10

| | |
|--|----|
| (c) No. of Houses in Clearance Areas declared | -- |
| No. of Houses in Clearance Areas confirmed | 11 |
| No. of Houses affected by modification to or exclusion from Clearance Orders | 9 |
| No. of Persons displaced | 27 |
| No. of Families displaced | 17 |
| No. of Houses demolished | 10 |

Housing Act, 1969

Certain provisions of the Housing Act, 1969 relate to the change from controlled to regulated tenancies of rented private dwellings. The procedure calls for the issue by the Local Authority of Qualification Certificates, making necessary physical inspections to determine the existence of standard amenities and fitness of the property for human habitation.

In this connection 260 initial visits and 162 re-inspections were made.

Rent Act, 1957

One Certificate of Disrepair was cancelled on the application of the owner.

Overcrowding

Four cases of overcrowding were dealt with during the year.

9 families comprising 30 persons were involved.

In a fifth case the circumstances were resolved by voluntary removal.

HOUSING PROGRESS TO 31st DECEMBER, 1971

| Site | Dwellings in Scheme | Completed to 31/12/70 | Completed during 1971 | Under Construct- ion at 31/12/71 |
|---------------------------|---------------------------|-----------------------------|-----------------------------|---|
| <u>FAREHAM:-</u> | | | | |
| Stow Estate Phase 1 ... | -- | 101 | 11 | -- |
| Stow Estate Phase 2 ... | -- | -- | 37 | -- |
| West End Estate ... | -- | -- | 12 | -- |
| St. Michael's Grove ... | -- | -- | 8 | -- |
| Belvoir Close ... | -- | -- | 22 | 17 |
| <u>PORTCHESTER:-</u> | | | | |
| Castle Street ... | -- | -- | 37 | -- |
| <u>STUBBINGTON:-</u> | | | | |
| St. Mary's/Green Road ... | -- | -- | 35 | 87 |
| Improvement Scheme:- | | | | |
| <u>PORTCHESTER:-</u> | | | | |
| Newtown ... | -- | -- | -- | -- |

PRIVATE HOUSING:-

The number of private houses completed in 1971 was 478.

Section V

INSPECTION AND SUPERVISION OF FOOD

(1) MILK SUPPLY

MILK (Special Designation) REGULATIONS, 1963

The following licences were in operation during the year :-

| | | | | |
|-------------------------------------|-----|-----|-----|----|
| Dealers' (Pasteurisers') Licences | ... | ... | ... | 1 |
| Dealers' (Pre-packed Milk) Licences | ... | ... | ... | 47 |

SAMPLING

Samples were taken regularly from milk dealers and the one dairy to ensure that the milk was satisfactory, as follows :-

| | | | | | |
|-------------------------|-----|-----|-----|-----|----|
| Pasteurised Milk | ... | ... | ... | ... | 73 |
| Sterilised Milk | ... | ... | ... | ... | -- |
| Untreated Milk | ... | ... | ... | ... | 18 |
| Ultra Heat treated Milk | ... | ... | ... | ... | 4 |

Two samples of Untreated Milk failed the methylene blue test.

ANTIBIOTIC TESTING

Six samples submitted for examination were negative.

BIOLOGICAL TESTING

One Biological test was positive, *Brucella Abortus* being isolated. As a result of this test the sale of Untreated milk ceased.

BRUCELLOSIS

Samples were taken from a farmer's herd and were examined for Brucellosis. 18 negative and 36 positive cultures were obtained and the affected animals were slaughtered.

LIQUID EGG (Pasteurisation) REGULATIONS, 1963

There are no egg pasteurising plants within the Urban District and no samples were taken. Liquid egg from the two egg-packing stations are used for animal feeding only.

(2) FOOD AND DRUGS ACT, 1955

Sections 2 and 6 and the Labelling of Food Order, 1963

The following samples were submitted for analysis :-

| <u>FOODS:</u> | | | | <u>DRUGS:</u> | | | |
|------------------------------------|-----|-------|----|--------------------|-----|----|--|
| Alcoholic Beverages | ... | ... | 1 | Medicine and Drugs | ... | 8 | |
| Cereal and Starch Products | ... | ... | 2 | | | | |
| Cheese and Cheese Products | ... | ... | 1 | Total | | 8 | |
| Fat and Oils | ... | ... | 1 | | | | |
| Fish and Fish Products | ... | ... | 7 | | | | |
| Flavourings and Colourings | ... | ... | 1 | | | | |
| Flour and Flour Confectionery | | ... | 5 | | | | |
| Fruit | ... | ... | 6 | | | | |
| Meat and Meat Products | ... | ... | 23 | <u>MILK:</u> | | | |
| Milk and Milk Products | ... | ... | 10 | | | | |
| Non Alcoholic Beverages | ... | ... | 8 | Channel Island | ... | 26 | |
| Nut and Nut Products | ... | ... | 1 | Ordinary | ... | 54 | |
| Preserves | ... | ... | 1 | | | | |
| Slimming, Remedial, Diabetic Foods | ... | | 3 | Total | | 80 | |
| Soups | ... | ... | 2 | | | | |
| Spices, Herbs, Condiments | ... | ... | 2 | | | | |
| Sugar and Sugar Confectionery | | ... | 2 | | | | |
| Vegetables | ... | ... | 6 | | | | |
| | | Total | 82 | | | | |

The Public Analyst criticised samples of biscuits and fruit drinks under the Labelling of Food Orders and some lengthy correspondence and interviews took place with the manufacturers. Understandably a manufacturer is wary of altering his label unless he can be certain that a different interpretation of the Labelling Order is not going to be made by another authority. In each case mentioned an agreement was reached to alter the labels on reprinting. Criticism of the claim that barley wine was "as strong as a double scotch" was not acceptable to the manufacturers, and the Public Analyst is consulting other expert opinion before a serious challenge of the validity of the claim is made.

Foreign bodies in various foods and mouldy foodstuffs were the cause of many complaints. One case in which the complainant damaged a tooth on a stone in a malt loaf was successfully prosecuted.

A well known brand of indigestion powder was deficient of sodium bicarbonate to the astonishment of the manufacturers. The discrepancy had been caused by a new vacuum filling process which had separated the ingredients after they had been mixed. The fault was remedied by an adjustment of the filling rate. A sample of crabmeat containing excess of zinc caused considerable concern to the importers and samples of crabs were flown from the country of origin for analysis. A full report has been prepared and the Ministry have been consulted. The outcome of a very prolonged and detailed investigation has yet to be finalised.

These two latter cases illustrate the value of routine sampling and the willingness of reputable traders to comply with the law.

SECTION 9

The following visits were made for the purpose of examining food :-

| | | | |
|-------------|-----|-----|-----------|
| Butchers | ... | ... | 2 |
| Fishmongers | ... | ... | 8 |
| Grocers | ... | ... | 70 |
| Others | ... | ... | 18 |
| | | | <u>98</u> |

and the undermentioned quantities of food were condemned :-

| | tons. | cwts. | qtrs. | lb. | ozs. |
|--------------------------|----------|-----------|----------|-----------|-----------|
| Canned Fish | | | | 10 | 7 |
| Canned Fruit | | 2 | 1 | 17 | 4 |
| Canned Meat | | 3 | 3 | 20 | 4 |
| Canned Vegetables | | 2 | 1 | 8 | 4 |
| Cheese | | | | 9 | 0 |
| Dried Fruit | | 2 | 1 | 0 | 0 |
| Fish | | | 1 | 7 | 0 |
| Frozen Foods | | 2 | 1 | 3 | 0 |
| Fruit | | | | 27 | 0 |
| Meat | | 7 | 3 | 17 | 0 |
| Mixed Sweets | 1 | 17 | 1 | 14 | 8 |
| | <u>2</u> | <u>19</u> | <u>0</u> | <u>21</u> | <u>11</u> |

Cordial 650 Fluid Ozs.

SECTION 16 - REGISTERED PREMISES

ICE CREAM :-

Nine applications were made during the year for registration of premises for the sale and storage of ice cream. The total number of premises registered is 208.

Forty-two visits were made for sampling purposes and one hundred and four samples obtained with the following results :-

| | | | |
|-----------|-----|-----|----|
| Grade 1 | ... | ... | 67 |
| Grade 11 | ... | ... | 13 |
| Grade 111 | ... | ... | 15 |
| Grade 1V | ... | ... | 9 |

Grades 1 and 11 are satisfactory results. The retailers of the Grades 111 and 1V samples were advised on handling and storage and the registration authorities notified.

(3) EDUCATIONAL ACTIVITY

Talks on food hygiene and allied subjects were given during the year and the annual invitation by the Council to young voters provided the opportunity to display the work of the department in a small exhibition.

TABLE OF INSPECTION OF FOOD PREMISES

| | No. on Regis- ter | Inspec- tions | Re- visits | Notices Served | | | | Notices Complied with | | | |
|--------------------------|----------------------------|------------------|---------------|-----------------------------|--------------------------------|-------------------------|-------|-----------------------------|--------------------------------|-------------------------|-------|
| | | | | Food and Drugs Act | Offices and Shops Act | Public Health Act | Total | Food and Drugs Act | Offices and Shops Act | Public Health Act | Total |
| Butchers | 29 | 55 | -- | 1 | -- | -- | 1 | 1 | -- | -- | 1 |
| Cafes and Restaurants | 34 | 107 | -- | 1 | -- | 1 | 2 | 1 | -- | 1 | 2 |
| Chemists | 8 | 7 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Delivery Vans and Stalls | 38 | 177 | -- | 1 | -- | -- | 1 | 1 | -- | -- | 1 |
| Flour Confectioners | 14 | 25 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Fishmongers | 18 | 41 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Greengrocers | 30 | 49 | -- | -- | -- | 1 | 1 | -- | -- | 1 | 1 |
| Grocers | 94 | 203 | -- | 3 | -- | 1 | 4 | 3 | -- | 1 | 4 |
| Hotels, etc | 35 | 69 | -- | 2 | -- | -- | 2 | 1 | -- | -- | 1 |
| Ice Cream | 1 | 16 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Licensed Premises | 86 | 84 | -- | 3 | -- | -- | 3 | 3 | -- | -- | 3 |
| Sugar Confectioners | 34 | 36 | -- | -- | -- | 1 | 1 | -- | -- | 1 | 1 |
| Food Factories | 20 | 60 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Visits for Sampling | -- | 317 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Visits for Condemnations | -- | 98 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Visits re Complaints | -- | 138 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Totals | 441 | 1,492 | -- | 11 | -- | 4 | 15 | 10 | -- | 4 | 14 |

MEAT INSPECTION

The Senior Meat Inspector reports as follows :-

The number of animals slaughtered at Funtley Abattoir during 1971 again showed a substantial increase, mainly due to a rise in the number of sheep slaughtered. As in previous years one hundred per cent inspection has been carried out.

Charges for meat inspection services were increased by approximately forty per cent in October. Charges had not been changed since 1963.

The slaughterhouse was granted its licence to export to some of the Common Market Countries, but only after major structural alterations to the slaughtering lines, and the provision of a small casualty slaughterhouse for animals suspected of being diseased. Improvements to changing rooms and showers were necessary, and additional foot operated wash basins were provided. Further work on the pig slaughtering area remained outstanding at the end of the year.

Alterations to the dressing lines have resulted in a faster and bigger throughput, but the premises frequently become overloaded resulting in finished carcasses being left overnight outside the chillers. Chilling and hanging facilities have been inadequate for a number of years, and with the present large throughput consideration should be given to providing additional chilling arrangements and hanging space.

Facilities are provided for the jointing of pig carcasses in a suitable cutting room, but no provision has been made for the breaking down of beef carcasses. The existing practice of preparing and jointing beef carcasses in the main passage-way and on the loading bay is far from satisfactory, as these areas are in constant use for other purposes. The management has been informed of the unsatisfactory arrangements prevailing in the cutting of beef, but no improvements have been made.

Student Public Health Inspectors from other authorities continue to use the facilities available for training in meat inspection, and colleges and schools regularly collect specimens from the abattoir.

TABLE 1. - Statistical Summary of Inspections at Fareham Abattoir - 27.12.70 to 31.12.71

| | Cattle other than Cows | (a) Cows | Calves | Sheep | Pigs | Total |
|--|---|-------------|--------|--------|---------|---------|
| Number slaughtered | 12,118 | 9,475 | 3,147 | 67,255 | 176,934 | 268,929 |
| Number inspected | 12,118 | 9,475 | 3,147 | 67,255 | 176,934 | 268,929 |
| Diseases and Conditions other than Tuberculosis and Cysticercosis | No. of whole carcasses affected 10 | 42 | 37 | 42 | 242 | 373 |
| | No. of part carcasses and/or organs affected 3,472 | 5,448 | 46 | 1,550 | 76,973 | 87,489 |
| | Percentage of No. inspected affected 27.91 | 57.94 | 2.64 | 2.37 | 43.24 | 32.67 |
| Tuberculosis | No. of whole carcasses affected - | - | - | - | 2 | 2 |
| (b) | No. of part carcasses and/or organs affected 1 | 2 | - | - | 978 | 981 |
| | Percentage of No. inspected affected 0.01 | 0.02 | - | - | 0.55 | 0.37 |
| Cysticercosis | No. of whole carcasses affected - | - | - | - | - | - |
| (c) | No. of part carcasses and/or organs affected - | 1 | - | - | - | 1 |
| | Treated by refrigeration - | 1 | - | - | - | 1 |
| | Percentage of No. inspected affected - | 0.01 | - | - | - | (d) - |
| | Carcasses wholly unfit 11 | 42 | 37 | 42 | 244 | 376 |
| | Carcasses of which some part or organ was unfit 3,473 | 5,451 | 46 | 1,550 | 77,953 | 88,473 |
| Total | Percentage of No. inspected found abnormal 28.75 | 56.92 | 2.64 | 2.35 | 44.19 | 33.04 |

NOTES:- (a) Any female which has calved.

(b) Includes animals concurrently affected with other disease.

(c) Transmissible to man by ingestion of untreated meat or offal.

(d) Adult cattle only.

TABLE 2

ANIMALS SLAUGHTERED AT FAREHAM ABATTOIR

| | Cattle | Calves | Sheep | Pigs | Total |
|------|--------|--------|--------|---------|---------|
| 1967 | 17,452 | 2,843 | 50,031 | 132,263 | 202,589 |
| 1968 | 17,024 | 3,672 | 40,804 | 150,353 | 211,853 |
| 1969 | 16,491 | 4,119 | 38,116 | 162,617 | 221,343 |
| 1970 | 21,292 | 6,325 | 44,065 | 176,654 | 248,336 |
| 1971 | 21,593 | 3,147 | 67,255 | 176,934 | 268,929 |

TABLE 3

WEIGHT (lb) OF UNFIT MEAT AND OFFAL SURRENDERED

| (a) | TUBERCULOSIS | Meat | Offal | Total |
|-----|-------------------------------|--------|---------|---------|
| | 1967 | 22,727 | 3,210 | 25,937 |
| | 1968 | 24,960 | 1,565 | 26,525 |
| | 1969 | 22,161 | 915 | 23,076 |
| | 1970 | 22,003 | 990 | 22,993 |
| | 1971 | 16,632 | 445 | 17,077 |
| (b) | OTHER DISEASES AND CONDITIONS | Meat | Offal | Total |
| | 1967 | 83,326 | 295,155 | 378,481 |
| | 1968 | 80,771 | 343,064 | 423,835 |
| | 1969 | 73,479 | 341,072 | 414,551 |
| | 1970 | 96,267 | 344,324 | 440,591 |
| | 1971 | 96,499 | 337,334 | 433,833 |

(5) FOOD POISONING

Twelve cases of food poisoning and suspected food poisoning were discovered during the year. Salmonellae were isolated from ten of the patients. An outbreak which was due to Salmonellae enteritidis and which led to six cases being ascertained probably originated at a wedding reception.

Section VI.- PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES

1. Notification of Infectious Diseases

The distribution, by season and locality, of notifiable diseases is given in the following table

| Disease | MONTHS | | | | | | | | | | | | WARDS | | | | | | | |
|----------------------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|---------|---------|-------------|-------------|-----------|------------|---------|-------|
| | January | February | March | April | May | June | July | August | September | October | November | December | Crofton | Fareham | Locks Heath | Portchester | Salisbury | Titchfield | Warsash | Total |
| Scarlet Fever | 1 | 3 | -- | -- | 1 | -- | 1 | 1 | 1 | 3 | 1 | -- | -- | 7 | -- | 5 | -- | -- | -- | 12 |
| Whooping Cough | 3 | 3 | 13 | 7 | 2 | 6 | -- | -- | -- | -- | -- | -- | -- | 13 | 4 | 14 | -- | 1 | 2 | 34 |
| Measles | 57 | 53 | 142 | 91 | 36 | 50 | 32 | 7 | 4 | -- | -- | 6 | 71 | 310 | 19 | 23 | 1 | 35 | 19 | 478 |
| Acute Meningitis | -- | -- | 1 | -- | -- | -- | 1 | -- | -- | -- | -- | -- | -- | 1 | -- | -- | -- | 1 | -- | 2 |
| Dysentery | -- | -- | 1 | 4 | -- | -- | -- | -- | -- | -- | -- | -- | -- | 4 | -- | 1 | -- | -- | -- | 5 |
| Food Poisoning | -- | -- | -- | -- | -- | -- | -- | 1 | -- | -- | -- | -- | -- | -- | 1 | -- | -- | -- | -- | 1 |
| Infective Jaundice | -- | -- | 3 | 1 | 2 | -- | -- | 2 | -- | 1 | 3 | 1 | 1 | 6 | -- | 5 | -- | 1 | -- | 13 |
| Tuberculosis (pulmonary) | -- | -- | 1 | -- | 1 | -- | 2 | -- | 2 | -- | 1 | -- | -- | 6 | -- | 1 | -- | -- | -- | 7 |
| Tuberculosis (other forms) | -- | -- | -- | -- | -- | -- | -- | -- | -- | 1 | -- | 1 | -- | 1 | 1 | -- | -- | -- | -- | 2 |
| Totals | 61 | 59 | 161 | 103 | 42 | 56 | 36 | 11 | 7 | 5 | 5 | 8 | 72 | 348 | 25 | 49 | 1 | 38 | 21 | 554 |

Ages of Cases of Notifiable Diseases (other than Tuberculosis) 1971

| DISEASE | AGES | | | | | | | | | TOTAL |
|----------------------------|------------|-----|-----|-----|-------|-------|-------|-------|--------------|-------|
| | Under 1 | 1-2 | 3-4 | 5-9 | 10-14 | 15-24 | 25-44 | 45-64 | 65 & over | |
| Scarlet Fever | -- | -- | 2 | 7 | 2 | 1 | -- | -- | -- | 12 |
| Whooping Cough | 3 | 1 | 10 | 19 | 1 | -- | -- | -- | -- | 34 |
| Measles | 14 | 68 | 119 | 251 | 14 | 9 | 3 | -- | -- | 478 |
| Acute Meningitis | -- | 1 | -- | -- | 1 | -- | -- | -- | -- | 2 |
| Dysentery | 1 | 1 | -- | 2 | -- | -- | 1 | -- | -- | 5 |
| Food Poisoning | -- | -- | -- | -- | -- | -- | 1 | -- | -- | 1 |
| Infective Jaundice | -- | 1 | -- | 1 | 2 | 2 | 4 | 1 | 2 | 13 |
| Tuberculosis Pulmonary | 1 | -- | -- | 2 | -- | -- | 1 | 2 | 1 | 7 |
| Tuberculosis Non-Pulmonary | -- | -- | -- | -- | -- | -- | 1 | -- | 1 | 2 |
| Totals | 29 | 72 | 131 | 282 | 20 | 12 | 11 | 3 | 4 | 554 |

2. DIPHTHERIA IMMUNISATION

No confirmed case of Diphtheria was notified here in 1971. The antigen against Diphtheria is combined with that against Whooping Cough and Tetanus and the age recommended for immunisation is six months. Parents are invited to take their children to their nearest clinic or, if they prefer, to their family doctor. In both cases the service can be carried out free of charge under the National Health Service.

Immunisation was carried out during 1971 at the Child Welfare Clinics at Fareham, Hill Park, Locks Heath, Portchester, Sarisbury, Stubbington and Warsash. Immunisation clinics giving reinoculations were also held at eight local authority schools.

In all, 3,619 children were immunised during the year, as follows:

| Children born in years: | Primary Immunisation | Reinoculation |
|-------------------------|-------------------------|---------------|
| DIPHTHERIA: | | |
| 1971 | --- | --- |
| 1970 | --- | --- |
| 1969 | --- | --- |
| 1968 | --- | --- |
| 1964/67 | --- | --- |
| Others under 16 | --- | --- |
| | <hr/> | <hr/> |
| Totals | | |
| | <hr/> | <hr/> |
| DIPHTHERIA/TETANUS: | | |
| 1971 | --- | --- |
| 1970 | 34 | 62 |
| 1969 | 50 | 111 |
| 1968 | 36 | 108 |
| 1964/67 | 13 | 1,539 |
| Others under 16 | 1 | 372 |
| | <hr/> | <hr/> |
| Totals | 134 | 2,192 |
| | <hr/> | <hr/> |

DIPHTHERIA/WHOOPING
COUGH/TETANUS:

| | Primary Immunisation | Reinoculation |
|-----------------|-------------------------|---------------|
| 1971 | 109 | --- |
| 1970 | 161 | 88 |
| 1969 | 285 | 92 |
| 1968 | 132 | 79 |
| 1964/67 | 61 | 241 |
| Others under 16 | 10 | 35 |
| Totals | 758 | 535 |

3. Poliomyelitis Vaccination.

| Children Born in Years | Primary Vaccinations | | Revaccinations | |
|------------------------|-------------------------|------|----------------|------|
| | Oral | Salk | Oral | Salk |
| 1971 | 31 | --- | --- | --- |
| 1970 | 151 | --- | 95 | --- |
| 1969 | 267 | --- | 131 | --- |
| 1968 | 147 | --- | 139 | --- |
| 1964/67 | 98 | --- | 1,557 | --- |
| Others under 16 | 36 | --- | 376 | --- |
| Totals | 730 | --- | 2,298 | --- |

4. Smallpox Vaccinations.

| | Months | | | | Years | | | Total |
|-------------------------|--------|-----|-----|------|--------|-----|------|-------|
| | 0-3 | 3-6 | 6-9 | 9-12 | 1 year | 2-4 | 5-15 | |
| Primary Vaccinations | 1 | - | 20 | 13 | 111 | 355 | 81 | 581 |
| Revaccinations | - | - | - | - | - | 78 | 186 | 264 |

Total Vaccinations - 845

5. MEASLES VACCINATION

During the year 744 children were immunised against Measles, also 469 children were immunised against Rubella. Four clinics were held in schools in the District, for Rubella.

6. INFLUENZA

The Council Staff were offered vaccination against Influenza and Eighty Nine were vaccinated.

7. Dysentery

An outbreak of sonne dysentery occurred at an Infant School early in the year. In all, thirty six children were affected and twenty five were shown to have sonne dysentery. Testing of seventy five family contacts gave a further thirteen positive results. While the patients who had recovered clinically were allowed to return to school, faecal specimens were taken from them until they produced negative results. No further cases occurred after the summer holiday. Special attention to personal hygiene and the cleanliness of toilets helped to control the outbreak.

8. Tuberculosis (New Cases and Mortality) 1971

| Age Group | | | | Cases | | | | Deaths | | | |
|------------|-----|-----|--|-----------|----|-------------|----|-----------|----|-------------|----|
| | | | | Pulmonary | | Other Forms | | Pulmonary | | Other Forms | |
| | | | | M | F | M | F | M | F | M | F |
| Under 1 | ... | ... | | 1 | -- | -- | -- | -- | -- | -- | -- |
| 1 year | ... | ... | | -- | -- | -- | -- | -- | -- | -- | -- |
| 2 - 4 | ... | ... | | -- | -- | -- | -- | -- | -- | -- | -- |
| 5 - 9 | ... | ... | | 1 | 1 | -- | -- | -- | -- | -- | -- |
| 10 - 14 | ... | ... | | -- | -- | -- | -- | -- | -- | -- | -- |
| 15 - 19 | ... | ... | | -- | -- | -- | -- | -- | -- | -- | -- |
| 20 - 24 | ... | ... | | -- | -- | -- | -- | -- | -- | -- | -- |
| 25 - 34 | ... | ... | | 1 | -- | -- | 1 | -- | -- | -- | -- |
| 35 - 44 | ... | ... | | -- | -- | -- | -- | -- | -- | -- | -- |
| 45 - 54 | ... | ... | | 2 | -- | -- | -- | -- | -- | -- | -- |
| 55 - 64 | ... | ... | | -- | -- | -- | -- | 1 | -- | -- | -- |
| 65 - 74 | ... | ... | | -- | -- | -- | -- | -- | -- | -- | -- |
| 75 & over | ... | ... | | 1 | -- | -- | 1 | -- | -- | -- | -- |
| Totals ... | | | | 6 | 1 | -- | 2 | 1 | -- | -- | -- |

Tuberculosis Register

| | Pulmonary | | Non-Pulmonary | | Total |
|---|-----------|-----|---------------|----|-------|
| | M | F | M | F | |
| Cases on Register at 1.1.71 | 225 | 194 | 40 | 43 | 502 |
| Primary Notifications | 6 | 1 | -- | 2 | 9 |
| Cases Restored to the Register | -- | -- | -- | -- | -- |
| Inward Transfers and Unnotified Cases | -- | -- | -- | -- | -- |
| Totals | 231 | 195 | 40 | 45 | 511 |
| Removals from Register (Outward Transfers and Deaths) | 1 | 3 | -- | 1 | 5 |
| Cases on Register at 31.12.71 | 230 | 192 | 40 | 44 | 506 |

7. Disinfection

Investigations were made by the staff into cases of infectious diseases and reports were made dealing with the possible sources of infection, the supervision of contacts and the disinfection of premises:

Number of visits made during the year ... 243

Section V11

NATIONAL ASSISTANCE ACTS, 1948 and 1951

Section 47

No statutory action was necessary under the above Acts during the year.

Section V111

PREVENTION OF DAMAGE BY PESTS ACT, 1949

Sewer Maintenance

Testing of the public sewers in the Crofton, Fareham and Portchester Wards was carried out between the 3rd and 27th May, 1971. Three hundred and twenty-one manholes were tested, twelve with positive results.

These positive areas were treated in May and were again baited in October with negative results.

The following table shows the work done (other than sewer maintenance) by the
Rodent Operatives during the year

| | Non Agricultural | Agricultural | Totals |
|--|------------------|--------------|--------|
| | Initial | Initial | |
| | Revisits | Revisits | |
| 1. Inspections and revisits: | | | |
| (a) Notification | 691 | 8 | 3,944 |
| (b) Routine | 171 | 28 | 466 |
| 2. Number of properties infested: | | | |
| (a) By rats - minor | 483 | 15 | 498 |
| (b) By rats - major | --- | --- | --- |
| (c) By mice | 154 | 2 | 156 |
| 3. (a) Infestations treated by Local authority | 628 | 15 | 643 |
| (b) Infestations treated by occupier or others | 9 | 2 | 11 |
| 4. Notices served: | | | |
| (a) Treatment | --- | --- | --- |
| (b) Proofing | --- | --- | --- |

